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NOTICE OF ALLOWANCE AND FEE(S) DUE

22267

7590

10/17/2006

CROWE AND DUNLEVY, P.C. 20 NORTH BROADWAY SUITE 1800 OKLAHOMA CITY, OK 73102-8273

| EXAMINER | | | | | |
|----------------|--------------|--|--|--|--|
| NGUYEN, NINH H | | | | | |
| ART UNIT | PAPER NUMBER | | | | |

3745

DATE MAILED: 10/17/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/632,577 | 07/28/2003 | Stephen M. Breit | P1714US01 | 5025 |

TITLE OF INVENTION: DOWNHOLE TURBOMACHINES FOR HANDLING TWO-PHASE FLOW

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 01/17/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

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| | DUNLEVY, P.C | | I he | creby certify that th | tificate of Walling of Trans is Fee(s) Transmittal is bein vith sufficient postage for fir Stop ISSUE FEE address TO (571) 273-2885, on the o | g deposited with the United |
| 20 NORTH BROSUITE 1800 | OADWAY | | add | ressed to the Mail | Stop ISSUE FEE address | above, or being facsimile |
| | CITY, OK 73102-82 | 273 | trar | ismitted to the USP | 10 (5/1) 2/3-2885, on the C | |
| | | | _ | • | | (Depositor's name) |
| | | | <u> </u> | | | (Signature) |
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| EXAM | | ART UNIT | CLASS-SUBCLASS | 1 | | |
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| 1. Change of correspond | ence address or indicatio | | 2. For printing on the | patent front page. lis | st | |
| CFR 1.363). | | · · | (1) the names of up to | 3 registered pater | 1 | |
| Address form PTO/Si | ondence address (or Cha B/122) attached. | nge of Correspondence | or agents OR, alternati | • . | | |
| "Fee Address" ind | lication (or "Fee Address | " Indication form | registered attorney or | single firm (having as a member a y or agent) and the names of up to t attorneys or agents. If no name is 3 | | |
| PTO/SB/47; Rev 03-0 Number is required. | 02 or more recent) attach | ed. Use of a Customer | 2 registered patent atto listed, no name will be | printed. | no name is 3 | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or ty | pe) | | - |
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| Please check the appropr | riate assignee category or | categories (will not be pr | inted on the patent): | Individual 🗆 Co | erporation or other private gr | oup entity Government |
| 4a. The following for(a) | | 41 | D (CF () (DI | . | | ahawa ahawa) |
| 4a. The following fee(s) Issue Fee | are submitted: | 40 | A check is enclosed. | ase nrst reapply at | y previously paid issue fee | snown above) |
| ☐ Publication Fee (No small entity discount permitted) | | | Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - | # of Copies | | ☐ The Director is hereb | v authorized to char | ge the required fee(s), any de | eficiency, or credit any |
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| | s SMALL ENTITY statu | | ☐ b. Applicant is no lon | ger claiming SMAI | LL ENTITY status. See 37 C | FR 1.27(g)(2). |
| NOTE: The Issue Fee an | d Publication Fee (if reo | uired) will not be accepted | from anyone other than | | stered attorney or agent; or t | |
| interest as snown by the | records of the United Sta | tes Patent and Trademark | Office. | | · · · · · · · · · · · · · · · · · · · | |
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| an application. Confident submitting the completes | tiality is governed by 35 | U.S.C. 122 and 37 CFR | 1.14. This collection is es | timated to take 12 i | ninutes to complete, includi | ng gathering, preparing, and |
| this form and/or suggesti | ons for reducing this bur | den, should be sent to the | Chief Information Offic | er, U.S. Patent and | he public which is to file (an ninutes to complete, includi mments on the amount of ti Trademark Office, U.S. Dep SEND TO: Commissioner | partment of Commerce, P.O. for Patents, P.O. Box 1450 |
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| SUITE 1800 OKLAHOMA CITY, OK 73102-8273 | | | 3745 DATE MAILED: 10/17/200 | 6 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 461 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 461 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.